

ÚNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington. DC 20231

NC

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. |
|-----------------|-------------|----------------------|---|---------------------|
| 08/904,31 | 2 07/31/ | 97 KAWAI | N | 2918.11008 |

LM02/0308

EXAMINER

JOSEPH M POTENZA
BANNER AND WITCOFF LTD
ELEVENTH FLOOR
1001 G STREET NW
WASHINGTON DC 20001-4597

NGUYEN, L

ART UNIT PAPER NUMBER
2746
5

DATE MAILED:

03/08/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks





Office Action Summary

Application No. 08/904,312

Applicant(s)

Kawai et al.

Examiner

LEE NGUYEN

Group Art Unit 2746 .



| Responsive to communication(s) filed on | · | | | | |
|---|---|--|--|--|--|
| ☐ This action is FINAL. | | | | | |
| Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 193 | | | | | |
| A shortened statutory period for response to this action is set t is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extens 37 CFR 1.136(a). | to respond within the period for response will cause the | | | | |
| Disposition of Claims | | | | | |
| | is/are pending in the application. | | | | |
| Of the above, claim(s) | is/are withdrawn from consideration. | | | | |
| Claim(s) | is/are allowed. | | | | |
| Claim(s) | | | | | |
| Claim(s) | | | | | |
| | | | | | |
| Application Papers See the attached Notice of Draftsperson's Patent Drawin The drawing(s) filed on | under 35 U.S.C. § 119(a)-(d). of the priority documents have been International Bureau (PCT Rule 17.2(a)). | | | | |
| Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper N Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-9 Notice of Informal Patent Application, PTO-152 | lo(s) | | | | |
| SEE OFFICE ACTION ON THE FOLLOWING PAGES | | | | | |

Application/Control Number: 08/904,312

Art Unit: 2746

DETAILED ACTION

Page 2

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims1-16, 19-24, 27-30 and multi-dependent claims 31-34, drawn to error correction, classified in class 455, subclass 517.
 - II. Claims 17-18, 25-26 and multi-dependent claims 31-34, drawn to link request signal, classified in class 455, subclass 445.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as addition of a slave station. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

Application/Control Number: 08/904,312

Art Unit: 2746

named inventors is no longer an inventor of at least one claim remaining in the application. Any

Page 3

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee

required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Lee Nguyen whose telephone number is (703) 308-5249. The examiner can

normally be reached on Monday-Friday from 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Wellington Chin, can be reached on (703) 305-4366.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the Group receptionist whose telephone number is (703) 305-3900.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 305-9051, (for formal communications intended for entry)

Or:

Art Unit: 2746

(703) 305-9508, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Lee Nguyen

March 5, 1999